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23484 7590 10/21/2004

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| <b>Cindy Dees</b><br><i>Cindy Dees</i><br>1-20-2005 | (Depositor's name)<br>(Signature)<br>(Date) |
|---|---|

|                 |             |                      |                     |                  |
|-----------------|-------------|----------------------|---------------------|------------------|
| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
| 10/008,049      | 11/13/2001  | Masazumi Amagai      | TI-33622            | 2810             |

TITLE OF INVENTION: **COPPER-BASED CHIP ATTACH FOR CHIP-SCALE SEMICONDUCTOR PACKAGES**

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO           | \$1400    | \$300           | \$1400           | 01/21/2005 |

|              |          |                |
|--------------|----------|----------------|
| EXAMINER     | ART UNIT | CLASS-SUBCLASS |
| Le, Dung Anh | 2818     | 257-783000     |

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2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Frederick J. Telecky, Jr.  
2 W. James Brady III  
3 \_\_\_\_\_

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(B) RESIDENCE: (CITY and STATE OR COUNTRY)**TEXAS INSTRUMENTS INCORPORATED**PO BOX 655474, M/S 3999  
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(Date)

1/20/05

01/21/2005 MGEBRM2 00000115 200668 10008049

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Confirmation No.: 2810

Appl. No.: 10/008,049

Applicant: Masazumi Amagai

Filed: 11/13/2001

TC/A.U.: 2818

Examiner: Le, Dung Anh

Docket No.: TI-33622

Customer No.: 23494

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Cindy Dees

*1-20-2005*  
Date

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